OK to enter usiy. 119104 SEQUENCE LISTING

Pan, Clark Tsutsumi, Manami Shanafelt, Armen B.

<120> Pituitary Adenylate Cyclase Activating Peptide (PACAP) Receptor 3 (R3) Agonists an Their Pharmacological Methods of Use

<130> MSB 7272P2

<140> us 09/671,773

<141> 2000-09-27

<150> US 09/595,280

<151> 2000-06-15

<150> <151> US 09/407,832 1999-09-28

<160> 343

<170> PatentIn version 3.3

<210>

28

<211> <212> PRT

<213> Artificial

<220>

<223> Synthetic Construct

<220>

<221> <222> MOD_RES

(28)..(28)

<223> AMIDATION

<400> 1

His Ser Asp Ala Val Phe Thr Asp Asn Tyr Thr Arg Leu Arg Lys Gln
10 15

Met Ala Val Lys Lys Tyr Leu Asn Ser Ile Leu Asn 20 25

<210> 2

<211> 38

<212> PRT

<213> Artificial

<220>

<223> Synthetic Construct

<220>

<221> <222> MOD_RES

(38)..(38)

<223> **AMIDATION**

<400> 2